


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

16800 U.S. PTO  
10/604056  
06/24/03

EFS ID: 42362  
Application ID: 10604056   
Title of Invention: METHOD FOR FORMING  
DAMASCENE STRUCTURE  
UTILIZING PLANARIZING  
MATERIAL COUPLED WITH  
DIFFUSION BARRIER MATERIAL  
First Named Inventor: William Wille  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-24  
Effective Receipt Date: 2003-06-24  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1055  
Attorney Docket Number: FIS920030024US1  
  
Total Fees Authorized: 1312.0  
Payment Category: Deposit Account  
Deposit Account Number: 90458  
Deposit Account Name: Margaret A. Pepper  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Margaret A. Pepper,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 71531e116dc16589db4c076a1cba853756f17710

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

**Title of  
Invention****METHOD FOR FORMING DAMASCENE STRUCTURE UTILIZING  
PLANARIZING MATERIAL COUPLED WITH DIFFUSION BARRIER  
MATERIAL**

Application Number:

Date:

First Named Applicant: William C. Wille

Confirmation Number:

Attorney Docket Number: FIS920030024US1

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Margaret A. Pepper Registered Number: 45008	Margaret A. Pepper / s /	Attorney

**Documents being submitted**

us-ids

us-assignment

**Files**

FIS920030024US1-usidst.xml

us-ids.dtd

us-ids.xsl

FIS920030024US1-usassn.xml

us-assignment.xsl

us-assignment.dtd

FIS920030024Assignment.tif

us-request

FIS920030024Assignment2.tif  
FIS920030024US1-usrequ.xml

us-request.dtd

us-request.xsl

us-fee-sheet

FIS920030024US1-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

us-declaration

FIS920030024Declaration2.tif

us-declaration

FIS920030024Declaration3.tif

us-declaration

FIS920030024Declaration4.tif

application-body

FIS920030024US1-trans.xml

us-application-body.xsl

application-body.dtd

wipo.ent

mathml2.dtd

mathml2-qname-1.mod

isoamsa.ent

isoamsb.ent

isoamsc.ent

isoamsn.ent

isoamso.ent

isoamsr.ent

isogr3.ent

isomfrk.ent

isomopf.ent

isomscr.ent

isotech.ent

isobox.ent

isocyr1.ent

isocyr2.ent

isodia.ent

isolat1.ent

isolat2.ent

isonum.ent

us-declaration	isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd FIS920030024Drawing118.tif FIS920030024Drawing219.tif FIS920030024Drawing320.tif FIS920030024Declaration1.tif
Comments	

**FEE TRANSMITTAL**

Electronic Version v08  
Stylesheet Version v08.0

**Title of  
Invention**

METHOD FOR FORMING DAMASCENE STRUCTURE UTILIZING  
PLANARIZING MATERIAL COUPLED WITH DIFFUSION BARRIER  
MATERIAL

Application Number:

Date:

First Named Applicant: William C. Wille

Attorney Docket Number: FIS920030024US1

**TOTAL FEE AUTHORIZED \$1312**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 49	29	1202	18	522
Independent Claims: 3	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 522				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent	00000000	1	8021	40	40

Assignment Per Property Fee					
Subtotal For Additional Fees: \$40					

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: Margaret A. Pepper

Signature: Margaret A Pepper / s /

Date (YYYYMMDD): 2003-06-23

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.